

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051182

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H01L27/15 H01L23/29

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| X | EP 1 278 244 A (LG ELECTRONICS INC) 22 January 2003 (2003-01-22) | 1-5, 8-12, 20-22, 26-28 |
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| Y | paragraph '0026! - paragraph '0054!; figures 1-3 | 19 |
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Further documents are listed in the continuation of box C



Patent family members are listed in annex

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Date of the actual completion of the international search

20 December 2004

Date of mailing of the international search report

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Name and mailing address of the ISA

European Patent Office, P B 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel (+31-70) 340-2040, Tx 31 651 epo nl,
 Fax. (+31-70) 340-3016

Authorized officer

Krause, J

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